# abcam

## Product datasheet

## Anti-MCM5 antibody ab17967

★★★★★ 4 Abreviews 26 References 2 图像

#### 概述

产**品名称** Anti-MCM5抗体

描述 兔多克隆抗体to MCM5

**宿主** Rabbit

经测试应用 适用于: WB, IHC-P

种属反应性 与反应: Human

预测可用于: Chimpanzee, Orangutan

免疫原 Synthetic peptide representing a portion of human minichromosome maintenance deficient 5

encoded within exon 2.

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**存储溶液** pH: 7

Preservative: 0.1% Sodium azide

Constituents: 0.021% PBS, 1.764% Sodium citrate, 1.815% Tris

纯**度** Immunogen affinity purified

应用

The Abpromise guarantee Abpromise™承诺保证使用ab17967于以下的经测试应用

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## "应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应 <b>用</b> | Ab评论            | 说明   |
|------------|-----------------|--|
| WB         | **** <u>(4)</u> | 1/5000 - 1/20000. Detects a band of approximately 97 kDa (predicted molecular weight: 82 kDa).                                 |
| IHC-P      |                 | 1/500 - 1/2000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |

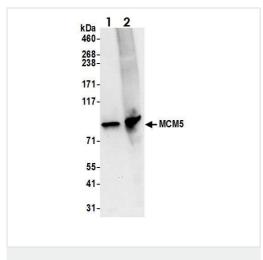
### 靶标

序列相似性 Belongs to the MCM family.

Contains 1 MCM domain.

细胞定位 Nucleus.

## 图片



Western blot - Anti-MCM5 antibody (ab17967)

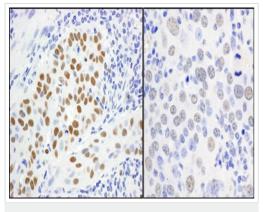
All lanes: Anti-MCM5 antibody (ab17967) at 0.05 μg/ml

Lane 1 : HeLa whole cell lysate
Lane 2 : Jurkat whole cell lysate

Lysates/proteins at 50 µg per lane.

Predicted band size: 82 kDa

Exposure time: 10 seconds



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-MCM5 antibody (ab17967)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human lung carcinoma (left) and mouse renal cell carcinoma (right) tissues labelling MCM5 with ab17967 at 1/1000 (1µg/ml). Detection: DAB.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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